

IN THE U.S. PATENT AND TRADEMARK OFFICE
Patent Application Transmittal Letter

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is α(n): ☒ Utility ☐ Design
☒ original patent application,
☐ continuation-in-part application

17497 U.S. PTO
10/750518

INVENTOR(S): KENNETH D. POULTON, THOMAS E. KOPLEY

TITLE: REDUCTION OF NOISE AND TEMPERATURE VARIATION IN MIXED-SIGNAL INTEGRATED CIRCUITS

Enclosed are:

☒ The Declaration and Power of Attorney. ☒ signed ☐ unsigned or partially signed
☒ 5 sheets of drawings (one set) ☐ Associate Power of Attorney
☐ Form PTO-1449 ☒ Information Disclosure Statement and Form PTO-1449
☐ Priority document(s) ☒ Other (fee \$)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	22 — 20	2	X \$18	\$ 36
INDEPENDENT CLAIMS	2 — 3	0	X \$86	\$ 0
ANY MULTIPLE DEPENDENT CLAIMS	0		\$290	\$ 0
BASIC FEE: Design (\$340.00); Utility (\$770.00)				\$ 770
TOTAL FILING FEE				\$ 806
OTHER FEES				\$
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$ 806

Charge \$ 806 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EV 318 174 977 US

Date of Deposit 12/31/2003

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria VA 22313-1450.

By Frank C. Nicholas

Typed Name: FRANK C. NICHOLAS

Respectfully submitted,

KENNETH D. POULTON, THOMAS E.

By Frank C. Nicholas

FRANK C. NICHOLAS

Attorney/Agent for Applicant(s)

Reg. No. 33,983

Date: 12/31/2003

Telephone No.: (847) 905-7111